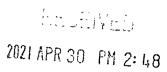


Control Number: 51415



Item Number: 429

Addendum StartPage: 0



APPLICATION OF SOUTHWESTERN	§ 8	BEFORE THE STATE OFFICE
ELECTRIC POWER COMPANY FOR	8 §	<b>OF</b>
AUTHORITY TO CHANGE RATES	§	ADMINISTRATIVE HEARINGS

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

### **APRIL 30, 2021**

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•	51415 CARD13 Pkg pdf	

## Files provided electronically on the PUC Interchange

CARD 13-1 Attachment 1- D'Ascendis Rebuttal F

1

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

### Question No. 13-1:

Please provide a copy of Mr. D'Ascendis testimony in Word.

### Response No. 13-1:

See CARD 13-1 Attachment 1 provided electronically on the PUC Interchange.

Prepared By: Stacy L. Bankston Title: Regulatory Case Mgr

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

#### Question No. 13-2:

Please provide copies of Schedules DWD-1R through DWD-17R in Microsoft Excel. Please include keep all data formulas embedded in the worksheet.

### Response No. 13-2:

See the workpapers (excel file "SWEPCO ROE Rebuttal Exhibit") to Mr. D'Ascendis' rebuttal testimony filed electronically on the PUC Interchange on April 26, 2021.

Prepared By: Dylan D'Ascendis Title: Director, ScottMadden, Inc.

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

#### Question No. 13-3:

Please provide copies of the source documents, data and work papers associated with the development of Schedules DWD-1R through DWD-17R. Please provide the underlying data and Exhibits in both paper and electronic (Microsoft Excel Worksheet) forms. For the Microsoft Excel version, please include keep all formulas embedded in the worksheet.

#### Response No. 13-3:

See the workpapers to Mr. D'Ascendis' rebuttal testimony filed electronically on the PUC Interchange on April 26, 2021.

Prepared By: Dylan D'Ascendis Title: Director, ScottMadden, Inc.

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

#### Question No. 13-4:

Please provide copies of all articles, publications, regulatory decisions, references, and/or documents cited in the testimony and/or footnotes. If the reference is a book, please provide a copy of the relevant section of the book.

#### Response No. 13-4:

See the workpapers to Mr. D'Ascendis' rebuttal testimony filed electronically on the PUC Interchange on April 26, 2021.

Prepared By: Dylan D'Ascendis Title: Director, ScottMadden, Inc.

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

### Question No. 13-5:

Please provide: (1) copies of the source documents, data and work papers associated with the development of Charts 1-13; and (2) the data and work papers in both paper and electronic (Microsoft Excel Worksheet) forms. For the Microsoft Excel version, please include keep all formulas embedded in the worksheet.

#### Response No. 13-5:

See the workpapers to Mr. D'Ascendis' rebuttal testimony filed electronically on the PUC Interchange on April 26, 2021.

Prepared By: Dylan D'Ascendis Title: Director, ScottMadden, Inc.

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

#### **Question No. 13-6:**

Please provide copies of all credit reports by S&P and Moody's on SWEPCO and AEP in 2021.

#### Response No. 13-6:

See CARD 13-6 Confidential Attachments 1 through 3 for all S&P and Moody's reports issued on AEP and/or SWEPCO in 2021. Note: Moody's has not yet issued a report on SWEPCO in 2021.

The attachments responsive to this request are CONFIDENTIAL under the terms of the Protective Order. Due to current restrictions associated with COVID-19, this information is being provided electronically and a secure login to access the information will be provided upon request to individuals who have signed the Protective Order Certification.

Prepared By: Carrie M. Luedtke Title: Corp Finance Analyst Prin

Sponsored By: Renee V. Hawkins Title: Mng Dir Corporate Finance

# SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S THIRTEENTH SET OF REQUESTS FOR INFORMATION

### Question No. 13-7:

Please provide a list of all regulatory commission proceedings in which Mr. D'Ascendis testified on rate of return issues in the past five years (2016-21), including the date, docket number, state, utility, for each proceeding as well as the return on equity recommended by Mr. D'Ascendis and the return on equity that was ultimately adopted by the regulatory commission.

### Response No. 13-7:

Please see CARD 13-7 Attachment A.

Prepared By: Dylan D'Ascendis Title: Director, ScottMadden, Inc.

Sponsor	Date	Case/Applicant	Docket	Subject	Final Recommended ROE (%)	Recommended ROE Range (%)	Ordered ROE (%)	Settled Vs. Fully Litigated
Regulatory Commission of Alaska								-
Alaska Power Company	09/20	Alaska Power Company	Docket No TA886-2	Rate of Return	12 67		Ongoing	Ongoing
		Goat Lake Hydro, Inc &	Docket No TA6-521					
Alaska Power Company	09/20	BBL Hydro, Inc.	Docket No. TA4-573	Rate of Return	12 66		Ongoing	Ongoing
Alaska Power Company	07/16	Alaska Power Company	Docket No TA857-2	Rate of Return	14 20		10 95	Settled
Arizona Corporation Commission								
EPCOR Water Arizona, Inc	06/20	EPCOR Water Arizona, Inc.	WS-01303A-20-0177	Rate of Return	10 24		Ongoing	Ongoing
		Arızona Water Company – Western						
Arizona Water Company	12/19	Group	Docket No. W01445A-19-0278	Rate of Return	10 15		9.00	Litigated
	00/40	Arizona Water Company – Northern				10.55.44.45	0.00	100 4 4
Arizona Water Company	08/18	Group	Docket No W01445A-18-0164	Rate of Return	Not Specified	10.55-11.15	9.33	Litigated
Colorado Public Utilities Commission			To the second se	T	1 11 10 10 1	1 44 75 44 00	1000	
Summit Utilities, Inc	04/18	Colorado Natural Gas Company	Docket No 18AL-0305G	Rate of Return	Not Specified	11 75-11 90	10 30	Settled
Atmos Energy Corporation	10/17	Atmos Energy Corporation	Docket No 17AL-0429G	Rate of Return	10.50	J	9 45	Litigated
Delaware Public Service Commission	1	· r · · · · · · · · · · · · · · · · · ·	<u></u>	<u>,</u>				
Delmarva Power & Light Company	11/20	Delmarva Power & Light Company	Docket No 20-0149 (Electric)	Return on Equity	10 30	10.10-10.60	Ongoing	Ongoing
Delmarva Power & Light Company	10/20	Delmarva Power & Light Company	Docket No. 20-0150 (Gas)	Return on Equity	10 30	10.10-10 60	9 60	Settled
Public Service Commission of the Di	strict of Colu	mbia						
Washington Gas Light Company	09/20	Washington Gas Light Company	Formal Case No 1162	Rate of Return	10.40	10.00-10.75	9.25	Settled
Federal Energy Regulatory Commiss	ion	***		· · · · · · · · · · · · · · · · · · ·				
LS Power Grid California, LLC	10/20	LS Power Grid California, LLC	Docket No ER21-195-000	Rate of Return	10.82	9 36-12.28	Ongoing	Ongoing
Florida Public Service Commission		•				·	· · · · · · · · · · · · · · · · · · ·	
Tampa Electric Company	04/21	Tampa Electric Company	Docket No 20210034-EI	Return on Equity	10 75	10 30-11 30	Ongoing	Ongoing
Peoples Gas System	09/20	Peoples Gas System	Docket No 20200051-GU	Rate of Return	10 75	10 00-11 00	9 90	Settled
Utilities, Inc. of Florida	06/20	Utilities, Inc. of Florida	Docket No 20200139-WS	Rate of Return	11 75		Ongoing	Ongoing
Hawaii Public Utilities Commission							· · · · · · · · · · · · · · · · · · ·	
Launiupoko Irrigation Co , Inc	12/20	Launiupoko Irrigation Co., Inc	Docket No 2020-0217 / 2020-0089	Rate of Return	13 00	11 07-13 10	Ongoing	Ongoing
Kaupulehu Water Company	02/18	Kaupulehu Water Company	Docket No 2016-0363	Rate of Return	11 60		Ongoing	Ongoing
Illinois Commerce Commission								
Utility Services of Illinois, Inc	02/21	Utility Services of Illinois, Inc	Docket No 21-0198	Rate of Return	10 80	9.79-11 80	Ongoing	Ongoing
Ameren Illinois Company d/b/a		Ameren Illinois Company d/b/a						
Ameren Illinois	07/20	Ameren Illinois	Docket No 20-0308	Rate of Return	10 50	10 50-11 00	9 67	Litigated
Aqua Illinois, Inc	05/17	Aqua Illinois, Inc	Docket No 17-0259	Rate of Return	10 85		9 60	Settled
Indiana Utility Regulatory Commission		, idaa iiiiloo, iiio	DOCKETTO 11-0233	rate of return	1000	<u> </u>	L 300 1	oction
maiana ounty regulatory commission	···	Agua Indiana, Inc. Aboite		T	T	<del></del>	1	
Aqua Indiana, Inc	03/16	Wastewater Division	Docket No. 44752	Rate of Return	NA NA	10 15 - 10.70	9 70	Settled
Kansas Corporation Commission								
At Carreston	07/19	Atmos Energy Corporation	Docket No 19-ATMG-525-RTS	Rate of Return	10.25		9.10	Litigated
Atmos Energy Corporation								
Kentucky Public Service Commission	n							

Sponsor	Date	Case/Applicant	Docket	Subject	Final Recommended ROE (%)	Recommended ROE Range (%)	Ordered ROE (%)	Settled Vs. Fully Litigated
Louisiana Public Service Commissi	ion					•		
Southwestern Electric Power		Southwestern Electric Power						
Company	12/20	Company	Docket No U-35441	Return on Equity	10 35	10 20-11 30	Ongoing	Ongoing
	1			}				Rate of Return settled
Atmos Energy Corporation	04/20	Atmos Energy Corporation	Destrok No. 11 25525	Data of Datum	9.95		N/A	at 7 30% (capital structure not specified)
<del></del>	1	Atmos Energy Corporation	Docket No U-35535	Rate of Return	9.95	<u> </u>	IN/A	structure not specified)
Maryland Public Service Commission Washington Gas Light Company	08/20	Washington Gas Light Company	Casa Na. 00E4	Data of Datum	10 45	10 20-10 70	9.70	Litigated
FirstEnergy, Inc	08/18	Potomac Edison Company	Case No 9651	Rate of Return	10.80	10 20-10 70	9.65	
071		Potomac Edison Company	Case No 9490	Rate of Return	10.00		9.05	Litigated
Massachusetts Department of Publ Unitil Corporation	12/19	Fitchburg Gas & Electric Co (Elec )	D P.U 19-130	Dete of Determ	10 50		9 70	Settled
Unitil Corporation	12/19	Fitchburg Gas & Electric Co (Elect)	D P U 19-130	Rate of Return Rate of Return	10 50		970	Settled
Missouri Public Service Commission		I iteriburg das & Electric do (das)	DF 0 19-131	Ivare or vernin	10 30	<u> </u>	370	Octiled
		To	In	5. 5.		0044007		
Spire Missouri, Inc	12/20	Spire Missouri, Inc	Case No. GR-2021-0108	Return on Equity	9 95	9.94-12.07	Ongoing	Ongoing
Indian Hills Utility Operating Company, Inc	10/17	Indian Hills Utility Operating Company, Inc	O N- IMD 0047 0050	Data of Datum	15 20		12 00	Settled
Raccoon Creek Utility Operating	10/17	Raccoon Creek Utility Operating	Case No WR-2017-0259	Rate of Return	15 20		12 00	Settled
Company, Inc	09/16	Company, Inc	Case No SR-2016-0202	Rate of Return	15 75		12 15	Settled
Public Utilities Commission of Neva	<u> </u>	Company, mo	0436 110 011-2010-0202	Trate of return	1070	<u> </u>	12.10	0011104
T danc others commission of Neve	1	Į.	1	<u> </u>	<del></del>	Γ	9 25 (Northern)	
Southwest Gas Corporation	08/20	Southwest Gas Corporation	Docket No 20-02023	Rate of Return	10 00		9.25 (Southern)	Litigated
New Hampshire Public Utilities Con	nmission							:
Aquarion Water Company of New	i -	Aquanon Water Company of New						
Hampshire, Inc.	12/20	Hampshire, Inc	Docket No DW 20-184	Rate of Return	10 25	9 09-10 87	Ongoing	Ongoing
New Jersey Board of Public Utilities	5							
Atlantic City Electric Company	12/20	Atlantic City Electric Company	Docket No. ER20120746	Return on Equity	10 30	10.20-11 24	Ongoing	Ongoing
FirstEnergy, Inc	02/20	Jersey Central Power & Light Co	Docket No ER20020146	Rate of Return	10 15		9 60	Settled
Aqua New Jersey, Inc	12/18	Aqua New Jersey, Inc.	Docket No WR18121351	Rate of Return	10 45		9 60	Settled
Middlesex Water Company	09/17	Middlesex Water Company	Docket No WR17101049	Rate of Return	10 70		9.60	Settled
New Mexico Public Regulation Com	mission						<u> </u>	
Southwestern Public Service		Southwestern Public Service						
Company	01/21	Company	Case No 20-00238-UT	Return on Equity	10 35	10 33-11 37	Ongoing	Ongoing
North Carolina Utilities Commission	·							
Piedmont Natural Gas Company	03/21	Predmont Natural Gas Company	Docket No G-9, Sub 781	Return on Equity	10 25	9.58-12.30	Ongoing	Ongoing
Duke Energy Carolinas, LLC	07/20	Duke Energy Carolinas, LLC	Docket No E-7, Sub 1214	Rate of Return	10 50		9 60	Settled
Duke Energy Progress, LLC	07/20	Duke Energy Progress, LLC	Docket No E-2, Sub 1219	Rate of Return	10 50		9 60	Settled
Aqua North Carolina, Inc	12/19	Aqua North Carolina, Inc	Docket No W-218 Sub 526	Rate of Return	10.10		9.40	Settled
Carolina Water Service, Inc	06/19	Carolina Water Service, Inc	Docket No W-354 Sub 364	Rate of Return	10 20		9 50	Litigated
Carolina Water Service, Inc	09/18	Carolina Water Service, Inc	Docket No W-354 Sub 360	Rate of Return	Not Specified	10 80-11 20	9 75	Litigated
Aqua North Carolina, Inc	07/18	Aqua North Carolina, Inc	Docket No W-218 Sub 497	Rate of Return	10.80		9 70	Litigated
Public Utilities Commission of Ohio	)	· · · · · · · · · · · · · · · · · · ·						· · · · · · · · · · · · · · · · · · ·
Aqua Ohio, Inc	05/16	Aqua Ohio, Inc	Docket No 16-0907-WW-AIR	Rate of Return	Not Specified	10.25 - 10.65	9 87	Settled
		<u> </u>	·		_ <del>.</del>			·

Sponsor	Date	Case/Applicant	Docket	Subject	Final Recommended ROE (%)	Recommended ROE Range (%)	Ordered ROE (%)	Settled Vs. Fully Litigated
Pennsylvania Public Utility Commis	ssion							
Valley Energy, Inc	07/19	C&T Enterprises	Docket No R-2019-3008209	Rate of Return	10.60		9 73	Litigated
Wellsboro Electric Company	07/19	C&T Enterprises	Docket No. R-2019-3008208	Rate of Return	10 30		9 31	Litigated
Citizens' Electric Company of Lewisburg	07/19	C&T Enterprises	Docket No. R-2019-3008212	Rate of Return	10 30		9 54	Litigated
SUEZ Water Pennsylvania Inc	04/18	SUEZ Water Pennsylvania Inc.	Docket No R-2018-000834	Rate of Return	Not Specified	10 40-11 50	N/A	Settled
Columbia Water Company	09/17	Columbia Water Company	Docket No R-2017-2598203	Rate of Return	11 30		N/A	Settled
Veolia Energy Philadelphia, Inc	05/17	Veolia Energy Philadelphia, Inc	Docket No R-2017-2593142	Rate of Return	11 15		N/A	Settled
South Carolina Public Service Com	mission							
Blue Granite Water Co.	12/19	Blue Granite Water Company	Docket No 2019-290-WS	Rate of Return	Not Specified	10 20-10 70	Ongoing	Ongoing
Carolina Water Service, Inc	02/18	Carolina Water Service, Inc	Docket No 2017-292-WS	Rate of Return	Not Specified	10.45-10 95	10 50	Litigated
Tennessee Public Utility Commission	on							
Piedmont Natural Gas Company	07/20	Piedmont Natural Gas Company	Docket No 20-00086	Return on Equity	10 30	9 90-10 70	9 80	Settled
Public Utility Commission of Texas								
Southwestern Public Service		Southwestern Public Service						
Company	02/21	Company	Docket No. 51802	Return on Equity	10 35	9 79-10.99	Ongoing	Ongoing
Company	10/20	Company	Docket No 51415	Rate of Return	10 35	10 32-11 43	Ongoing	Ongoing
Virginia State Corporation Commis						·	<u></u>	
Virginia Natural Gas, Inc	04/21	Virginial Natural Gas, Inc	PUR-2020-00095	Return on Equity	10 35	10 00-10.70	Ongoing	Ongoing
Massanutten Public Service Corp	12/20	Massanutten Public Service Corp	PUR-2020-00039	Return on Equity	NA		Ongoing	Ongoing
Aqua Virginia, Inc	07/20	Aqua Virginia, Inc.	PUR-2020-00106	Rate of Return	11.20		Ongoing	Ongoing
WGL Holdings, Inc	07/18	Washington Gas Light Company	PUR-2018-00080	Rate of Return	10.30		9.20	Litigated
Atmos Energy Corporation	05/18	Atmos Energy Corporation	PUR-2018-00014	Rate of Return	10 60		9 20	Litigated
Aqua Virginia, Inc	08/17	Aqua Virginia, Inc	PUE-2017-00082	Rate of Return	10 60		9 25	Settled
Canada - Alberta Utilities Commiss	ion							
Altalink, L.P., and EPCOR Distribution & Transmission, Inc.	01/20	Altalink, L P , and EPCOR Distribution & Transmission, Inc	2021 Generic Cost of Capital, Proceeding ID 24110	Rate of Return	Not Specified	8 75-10 50	8 50 (extended from 2018 proceeding)	Proceeding concluded by Commission